

16334 U.S. PTO  
06/26/03

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

17363 U.S. PTO  
10/603810  
06/26/03

Applicant: Tomonaga SUGIMOTO et al.  
Title: CONTROL FOR BATTERY PACK

Appl. No.: Unassigned

Filing Date: JUN 26 2003

Examiner: Unknown

Art Unit: Unknown

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Tomonaga SUGIMOTO  
Yuji NAKADA  
Utaka KAMISHIMA  
Tsuyoshi MORITA

Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- Specification, Claim(s), and Abstract (27 pages).
- Formal drawings (6 sheets, Figures 1-7).
- Declaration and Power of Attorney (4 pages).
- Assignment of the invention to NISSAN MOTOR CO., LTD.
- Assignment Recordation Cover Sheet.
- Information Disclosure Statement.
- Form PTO/SB/08 with copy of 1 listed reference(s).

Application Data Sheet (37 CFR 1.76).

Claim for Convention Priority with 1 certified Japanese priority document.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	11	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
				SUBTOTAL:	= \$750.00
[ ]	Small Entity Fees Apply (subtract ½ of above):				= \$0.00
	TOTAL FILING FEE:				= \$750.00
Assignment Recordation Fee:				+ \$40.00	= \$40.00
	TOTAL FEE				= \$790.00

- A check in the amount of \$790.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date JUN 26 2003

By Richard L. Schwaab

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Customer Number: 22428



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